## EAST Search History

| Ref# | Hits | Search Query                                 | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|---|---------------------|---------|---------------------|
| L5   | 0    | ("2006/0130049").URPN.                       | USPAT   | OR                  | OFF     | 2008/12/18<br>10:42 |
| L6   | 700  | (modular or logical) near3<br>gateway        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:43 |
| L7   | 67   | L6 with protocol\$1                          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:44 |
| L8   | 43   | L7 and (@ad<"20021120"<br>@rlad<"20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:44 |
| L9   | 73   | modular near gateway\$1                      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:45 |
| L10  | 5    | L9 with (protocol\$1 or subnet<br>\$5)       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:46 |
| L11  | 2    | L10 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:46 |
| L12  | 1117 | modular near2 gateway\$1                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:51 |
| L13  | 6    | L12 with (protocol\$1 or<br>subnet\$5)       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:51 |
| L14  | 2    | L13 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/12/18<br>10:51 |

| L15          | 380  | logical near2 gateway\$1                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:51 |
|--------------|------|--|---|----|-----|---------------------|
| L16          | 39   | L15 with (protocol\$1 or<br>subnet\$5)       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:52 |
| L17          | 27   | L16 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:52 |
| L18          | 5212 | gateway\$1 with (collection<br>\$1)          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:58 |
| L19          | 105  | gateway\$1 near (collection<br>\$1)          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:58 |
| L20          | 55   | L19 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:58 |
| L21          | 97   | gateway\$1 near (collection)                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:59 |
| L22          | 54   | L21 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>10:59 |
| L <b>2</b> 3 | 19   | L21 same protocol\$1                         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:00 |
| L24          | 11   | L23 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | OR | OFF | 2008/12/18<br>11:00 |

| L25 | 2   | blair.xa. and jannu.in.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:02 |
|-----|-----|---|---|----|-----|---------------------|
| L26 | 444 | gateway with middleware   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:04 |
| L27 | 166 | L26 and (@ad<"20021120"<br>@rlad<"20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:04 |
| L28 | 95  | L26 and ((hub near spoke) or<br>broker)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:05 |
| L29 | 74  | L28 and (@ad<"20021120"<br>@rlad<"20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:05 |
| L30 | 25  | L26 and ("point to point" or<br>"point-to-point")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:09 |
| L31 | 15  | L30 and (@ad<"20021120"<br>@rlad<"20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:09 |
| L32 | 28  | ("20010014910"   "200110049702"   "20010049702"   "20030037174"   "20030163585"   "20040122892"   "5680551"   "57867850"   "5790800"   "5987497"   "6381644"   "6721779"   "6788975"   "6772413"   "6782540"   "6804589"   "6782540"   "6804589"   "6910216"   "6922685"   "694174"   "6957499"   "6956665"   "6957346"   "7010600"   "7051334"), PN. OR ("721618"), JIFPN. | US-PGPUB;<br>USPAT; USOOR                                     | OR | OFF | 2008/12/18          |

| L33 | 21<br> | ("20010014910"   "20010040702"   "20030037174"   "20040122892"   "6721779"   "6738975"   "672413"   "6775880"   "6782540"   "6826560"   "6877023"   "6898791"   "6904598"   "6910216"   "6912719"   "6915523"   "692685"   "6948174"   "7072985").PN. OR ("7152094").UFIPN. | IUS-POPUB;<br>USPAT; USOCR                                    | OR | OFF | 2008/12/18          |
|-----|--------|---|---|----|-----|---------------------|
| L34 | 7      | L33 not L32   | US-PGPUB;<br>USPAT; USOCR                                     | OR | OFF | 2008/12/18<br>11:37 |
| L35 | 826    | (protocol\$1 with (translat\$4<br>or conver\$4)) same ("point<br>to point" or "point-to-point")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:46 |
| L36 | 826    | L35 and pd<"19980101"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:46 |
| L37 | 20     | L35 and @pd<"19980101"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:47 |
| L38 | 53799  | (protocol\$1 with (translat\$4<br>or conver\$4))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:49 |
| L39 | 52384  | L38 not middleware  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:49 |
| L40 | 3369   | L39 and @pd<"19970101"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:49 |
| L41 | 123    | (((multiple or many) near<br>protocols) with (translat\$4 or<br>conver\$4))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:50 |

| L42 | 5334 | L39 and @pd<"19990101"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:50 |
|-----|------|---|---|----|-----|---------------------|
| L43 | 8    | L41 and @pd<"19990101"  | US-PGPUB;<br>USPAT; FPPS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/18<br>11:51 |
| S1  | 23   | (subnet\$1 with (rout\$3 or<br>gateway)) same (automobile<br>or vehicle or car) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:21 |
| S2  | 5    | S1 and (@ad<"20021120"<br>@rlad<"20021120")                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:22 |
| 83  | 1197 | 709/249.cds.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:20 |
| S4  | 3087 | 709/238.cds.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:20 |
| S5  | 146  | S3 and S4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:20 |
| S6  | 7    | S5 and (automobile or vehicle or car)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:21 |
| S7  | 7    | S6 and (@ad<"20021120"<br>@rlad<"20021120")                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:38 |
| S8  | 135  | S5 and (@ad<"20021120"<br>@rlad<"20021120")                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:39 |

| S10 | 1014 | S3 and (@ad<"20021120"<br>@rlad<"20021120")    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:40 |
|-----|------|--|---|----|-----|---------------------|
| S11 | 2489 | S4 and (@ad< "20021120"<br>@rlad< "20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:41 |
| S12 | 162  | (modular or logical) near<br>gateway           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:41 |
| S13 | 1    | S12 with (subnet\$4 or bus)                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:41 |
| S14 | 560  | (modular or logical) near3<br>gateway          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:41 |
| S15 | 14   | S14 with (subnet\$4 or bus)                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:41 |
| S16 | 7    | S15 and (@ad< "20021120"<br>@rlad< "20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/22<br>18:41 |
| S17 | 1221 | 709/249.cds.                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S18 | 3180 | 709/238.cds.                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S19 | 149  | S17 and S18                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |

| S20 | 7   | S19 and (automobile or<br>vehicle or car)     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
|-----|-----|---|---|----|-----|---------------------|
| S21 | 7   | \$20 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S22 | 137 | S19 and (@ad<"20021120"<br>@rlad<"20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S23 | 582 | (modular or logical) near3<br>gateway         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S24 | 14  | S23 with (subnet\$4 or bus)                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S25 | 7   | S24 and (@ad<"20021120"<br>@rlad<"20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S26 | 2   | (\$21 \$22 \$25) and<br>@pd> "20070622"       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/28<br>12:54 |
| S27 | 62  | modular near gateway                          | US-PGPUB;<br>USPAT  | OR | OFF | 2008/06/03<br>12:51 |
| S28 | 49  | \$27 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>12:52 |
| S29 | 0   | "modular near gateway"                        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>12:53 |
| S30 | 63  | "modular gateway"                             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>12:53 |

| S31  | 49   | \$28 and (@ad<"20021120"<br>@rlad<"20021120")                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>12:54 |
|------|------|--|---|----|-----|---------------------|
| S32  | 446  | (modular or logical) near2<br>gateway                            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:03 |
| S33  | 2    | S32 with subnets   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:03 |
| \$34 | 7    | S32 and hub near spoke\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:05 |
| S35  | 1    | S34 and (@ad<"20021120"<br>@rlad<"20021120")                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:05 |
| \$36 | 3693 | hub near spoke\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:06 |
| \$37 | 28   | S36 with gateway\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:06 |
| S38  | 15   | \$37 and (@ad<"20021120"<br>@rlad<"20021120")                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:06 |
| S39  | 1    | \$36 same gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:07 |
| S40  | 139  | \$36 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | OR | OFF | 2008/06/03<br>13:08 |

| S41 | 102  | S40 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/03<br>13:08 |
|-----|------|--|---|----|-----|---------------------|
| S42 | 1352 | 709/249.ccls.                                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S43 | 3648 | 709/238.cds.                                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S44 | 169  | S42 and S43                                  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S45 | 8    | S44 and (automobile or<br>vehicle or car)    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S46 | 8    | S45 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S47 | 151  | S44 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S48 | 667  | (modular or logical) near3<br>gateway        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S49 | 15   | S48 with (subnet\$4 or bus)                  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
| S50 | 8    | S49 and (@ad<"20021120"<br>@rlad<"20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |

| S51         | 17   | (S46 S47 S50) and<br>@pd> "20070622"            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/25<br>10:38 |
|-------------|------|---|---|----|-----|---------------------|
| S52         | 15   | S51 and @pd> "20070828"                         | US-PGPUB;<br>USPAT  | OR | OFF | 2008/07/25<br>10:38 |
| S53         | 1384 | 709/249.cds.                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| S54         | 3798 | 709/238.cds.                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| S55         | 174  | S53 and S54                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| <b>S</b> 56 | 8    | S55 and (automobile or<br>vehicle or car)       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| S57         | 8    | \$56 and (@ad< "20021120"<br>@rlad< "20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| S58         | 152  | \$55 and (@ad< "20021120"<br>@rlad< "20021120") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| <b>S</b> 59 | 689  | (modular or logical) near3<br>gateway           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| S60         | 15   | S59 with (subnet\$4 or bus)                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
| S61         | 8    | S60 and (@ad< "20021120"<br>@rlad< "20021120")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |

| S62         | 18   | (S57 S58 S61) and<br>@pd> "20070622"                            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:27 |
|-------------|------|---|---|----|-----|---------------------|
| S63         | 1    | S62 and @pd> "20080725"   | US-PGPUB;<br>USPAT  | OR | OFF | 2008/10/31<br>09:27 |
| S64         | 470  | (modular or logical) near2<br>gateway                           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S65         | 7    | S64 and hub near spoke\$1                                       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S66         | 1    | \$65 and (@ad<"20021120"<br>@rlad<"20021120")                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S67         | 3881 | hub near spoke\$1   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S68         | 28   | S67 with gateway\$1   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| <b>S</b> 69 | 15   | \$68 and (@ad<"20021120"<br>@rlad<"20021120")                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S70         | 144  | \$67 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S71         | 106  | S70 and (@ad<"20021120"<br>@rlad<"20021120")                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/31<br>09:30 |
| S72         | 4    | (S66 S69 S71) and<br>@pd>"20080603"                             | US-PGPUB;<br>USPAT  | OR | OFF | 2008/10/31<br>09:30 |
| S73         | 1    | "20060130049".pn.   | US-PGPUB;<br>USPAT  | OR | OFF | 2008/10/31<br>09:51 |

| S74 | 474  | (modular or logical) near2<br>gateway                                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
|-----|------|--|---|----|-----|---------------------|
| S75 | 7    | S74 and hub near spoke\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S76 | 1    | S75 and (@ad<"20021120"<br>@rlad<"20021120")                         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S77 | 3924 | hub near spoke\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S78 | 28   | S77 with gateway\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S79 | 15   | S78 and (@ad<"20021120"<br>@rlad<"20021120")                         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S80 | 144  | S77 and gateway\$1 same<br>(subnetwork\$1 or subnet\$1<br>or bus\$3) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S81 | 106  | \$80 and (@ad<"20021120"<br>@rlad<"20021120")                        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:07 |
| S82 | 4    | (S76 S79 S81) and<br>@pd>"20080603"                                  | US-PGPUB;<br>USPAT  | OR | OFF | 2008/12/09<br>11:07 |
| S83 | 5906 | gateway\$1 with (subnetwork<br>\$1 or subnet\$1 or bus\$3)           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:08 |
| S84 | 2116 | gateway\$1 with (subnetwork<br>\$1 or subnet\$1)                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:08 |

| S85 | 124  | S84 with (conver\$5 or<br>translat\$4 or transcod\$3) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:09 |
|-----|------|---|---|----|-----|---------------------|
| S86 | 1083 | S84 and (@ad<"20021120"<br>@rlad<"20021120")          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:09 |
| S87 | 85   | S85 and (@ad<"20021120"<br>@rlad<"20021120")          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:10 |
| S88 | 78   | S35 same protocol\$1                                  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:11 |
| 589 | 57   | S85 with (protocol\$1 or format\$4)                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09<br>11:11 |
| S90 | 42   | \$89 and (@ad<"20021120"<br>@rlad<"20021120")         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/09          |

<sup>12/18/08 12:55:19</sup> PM

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